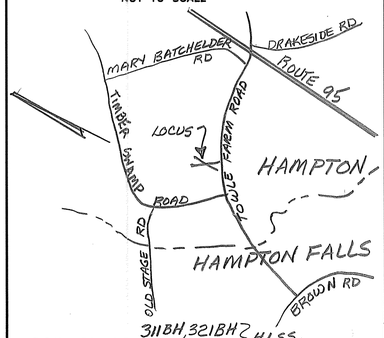
LOCUS MAP

NOT TO SCALE



311BH, 321BH } H.I.S.S. MAPPING

SOIL CLASS: 513BH 678, 66B PAXTON (SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = PER APPROVED SUBDIVISION PLANS

#1 SET NAIL DOUBLE MAPLE EL 61.93

#2 BOTTOM SIDING EXIS HSE EL 66.47 *

#3 SETNAIL 16" HARDWOOD EL. 60.35

DESIGN INTENT: BED BOTTOM TO BE PLACED NO LOWER THAN 15" ABOVE EXISTING GRADE, UPSLOPE SIDE (EXIS GRADE = 62.3'). EQUALS 18" ABOVE GRADE AT EL 62.0, 70%± OF BED AREA

SUITABLE REPLACEMENT AREA: DOWNSLOPE

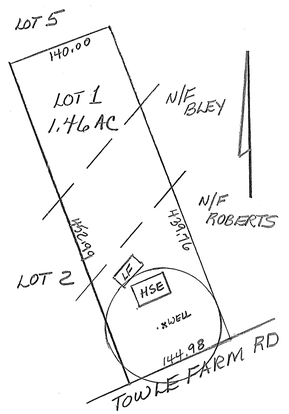
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

- 50 / (50) — EXISTING CONTOUR / PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION
- * = AMENDED 6/8/94

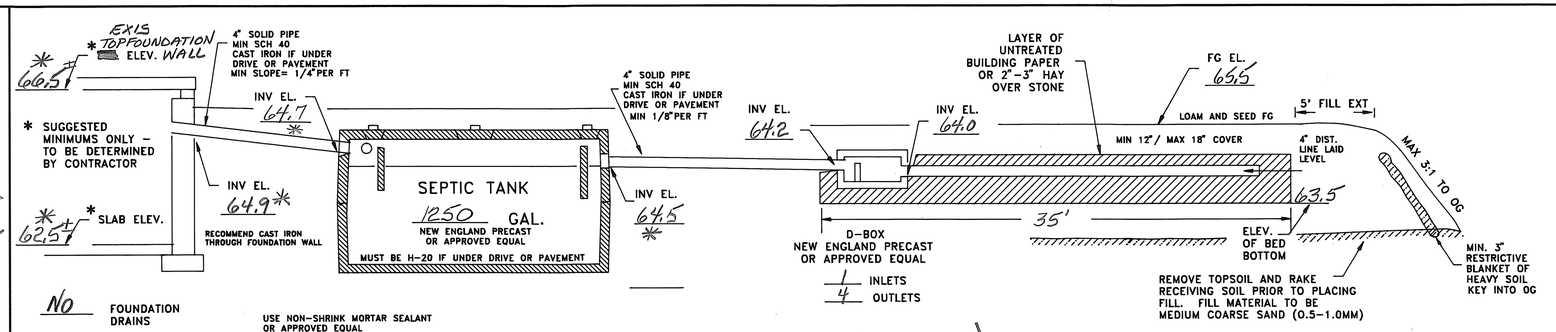
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: APPROVED SUBDIVISION PLANS
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: 36532
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.

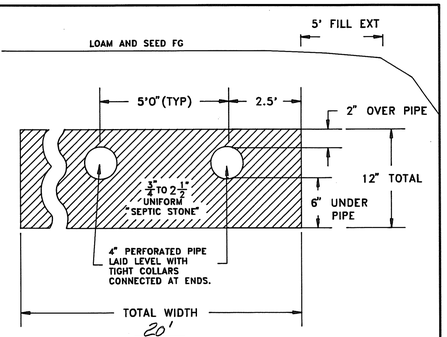


PLOT PLAN

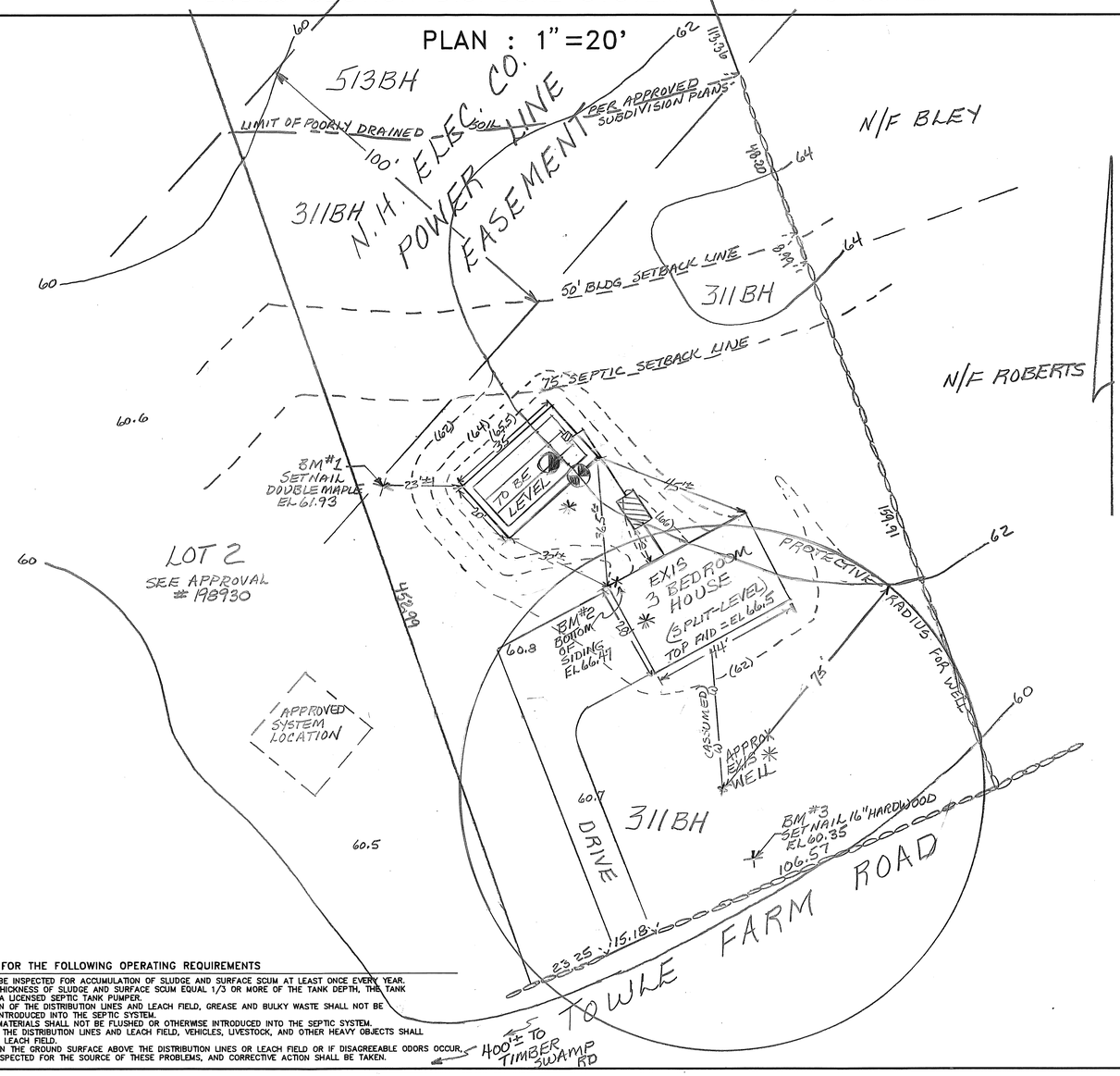
1" = APPROX 100'


EXIS TOP FOUNDATION ELEV. WALL
66.5±
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN SLOPE = 1/4" PER FT
INV EL. 64.7*
* SUGGESTED MINIMUMS ONLY – TO BE DETERMINED BY CONTRACTOR
INV EL. 64.9*
RECOMMEND CAST IRON THROUGH FOUNDATION WALL
62.5±
* SLAB ELEV.
SEPTIC TANK
1250 GAL.
NEW ENGLAND PRECAST OR APPROVED EQUAL
MUST BE H-20 IF UNDER DRIVE OR PAVEMENT
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN 1/8" PER FT
INV EL. 64.5*
NO FOUNDATION DRAINS
USE NON-SHRINK MORTAR SEALANT OR APPROVED EQUAL
INV EL. 64.2
INV EL. 64.0
LAYER OF UNTREATED BUILDING PAPER OR 2"–3" HAY OVER STONE
FG EL. 65.5
LOAM AND SEED FG
5' FILL EXT
MIN 12" / MAX 18" COVER
4" DIST. LINE LAID LEVEL
63.5
MAX 3:1 TO OG
35'
D-BOX NEW ENGLAND PRECAST OR APPROVED EQUAL
1 INLETS
4 OUTLETS
ELEV. OF BED BOTTOM
MIN. 3" RESTRICTIVE BLANKET OF HEAVY SOIL KEY INTO OG
REMOVE TOPSOIL AND RAKE RECEIVING SOIL PRIOR TO PLACING FILL. FILL MATERIAL TO BE MEDIUM COARSE SAND (0.5–1.0MM)

CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE



PLAN : 1" = 20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: 5/6/93

TOWN INSPECTOR: N/A

TEST PIT EL 62.0

0-6" LOAM & ROOT MAT

6-16" YELLOWISH BROWN (10YR 5/6) GRAVELLY LOAMY FINE TO MEDIUM SAND, GRANULAR FRIABLE

16-28" DARK YELLOWISH BROWN (10 YR 4/6) GRAVELLY, SLIGHTLY LOAMY MEDIUM SAND, GRANULAR FRIABLE

28-36" DARK YELLOWISH BROWN (10 YR 4/4) COARSE SAND, GRANULAR LOOSE

36-60" LIGHT OLIVE BROWN (2.5Y 5/4) SILTY FINE SAND, MOTTLED

ESHWT @ 30" ROOTS TO 36"; OBS H_2O @ 30", NO REFUSAL

PT PERC TEST DATA

DATE: 5/6/93

PERC RATE: 4 MIN/IN DEPTH: 28"

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 617 SF

AREA PROPOSED: 20 × 35 = 700 SF

* AMENDED PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 1 TOWLE FARM RD HAMPTON, NH

OWNER: PAUL LEPERE c/o ERA THE HAMPTONS ROUTE 1 HAMPTON FALLS, NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems — Ann W. Bialobrzeski No. 348 — Water Supply & Pollution Control

APPLICANT: STOCKTON SERVICES PO BOX 1306 HAMPTON, NH 03842

AMENDED 6/8/94 *

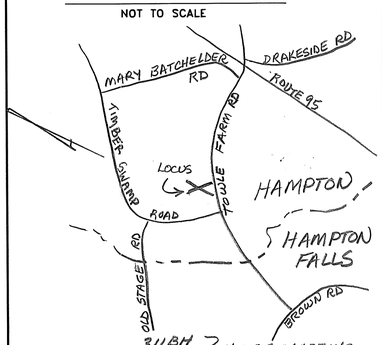
DATE: 12/17/93

APPROVAL: 202319

169 LOT 1

LOCUS MAP

NOT TO SCALE



SOIL CLASS: 67B PAXTON (SOURCE: USDA–SCS SOIL SURVEY)

311BH, 511BH, 513BH } H.I.S.S. MAPPING

BENCH MARKS: DATUM = PER APPROVED SUBDIVISION PLANS

#1 SET NAIL DOUBLE MAPLE EL 61.93

#2 SET NAIL 30" PINE EL 62.07

#3 SET NAIL 10" HARDWOOD EL 59.50

#4 SET NAIL 12" PINE EL 56.10

DESIGN INTENT: BED BOTTOM TO BE PLACED NO LOWER THAN 22" ABOVE EXISTING GRADE, UPSLOPE SIDE (EXIS GRADE = 61.15).

SUITABLE REPLACEMENT AREA:

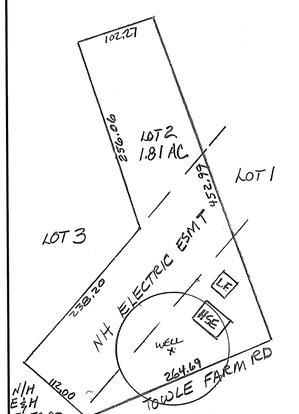
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

- 50 / (50) — EXISTING CONTOUR / PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

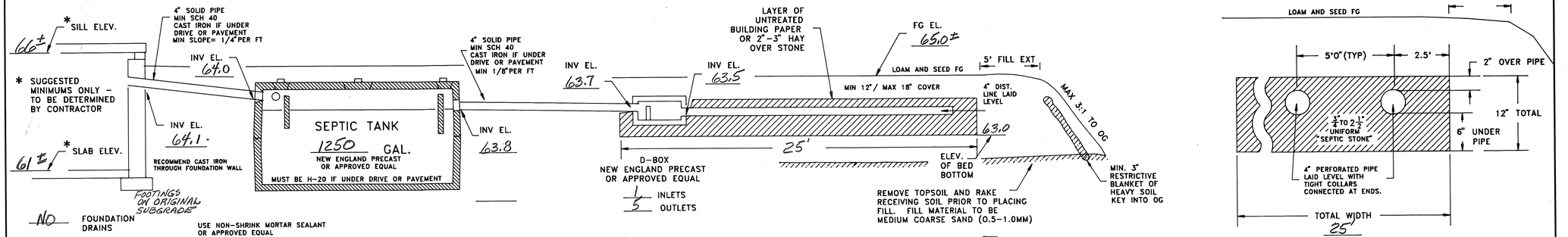
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:
   APPROVED SUBDIVISION PLANS
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: 36532
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



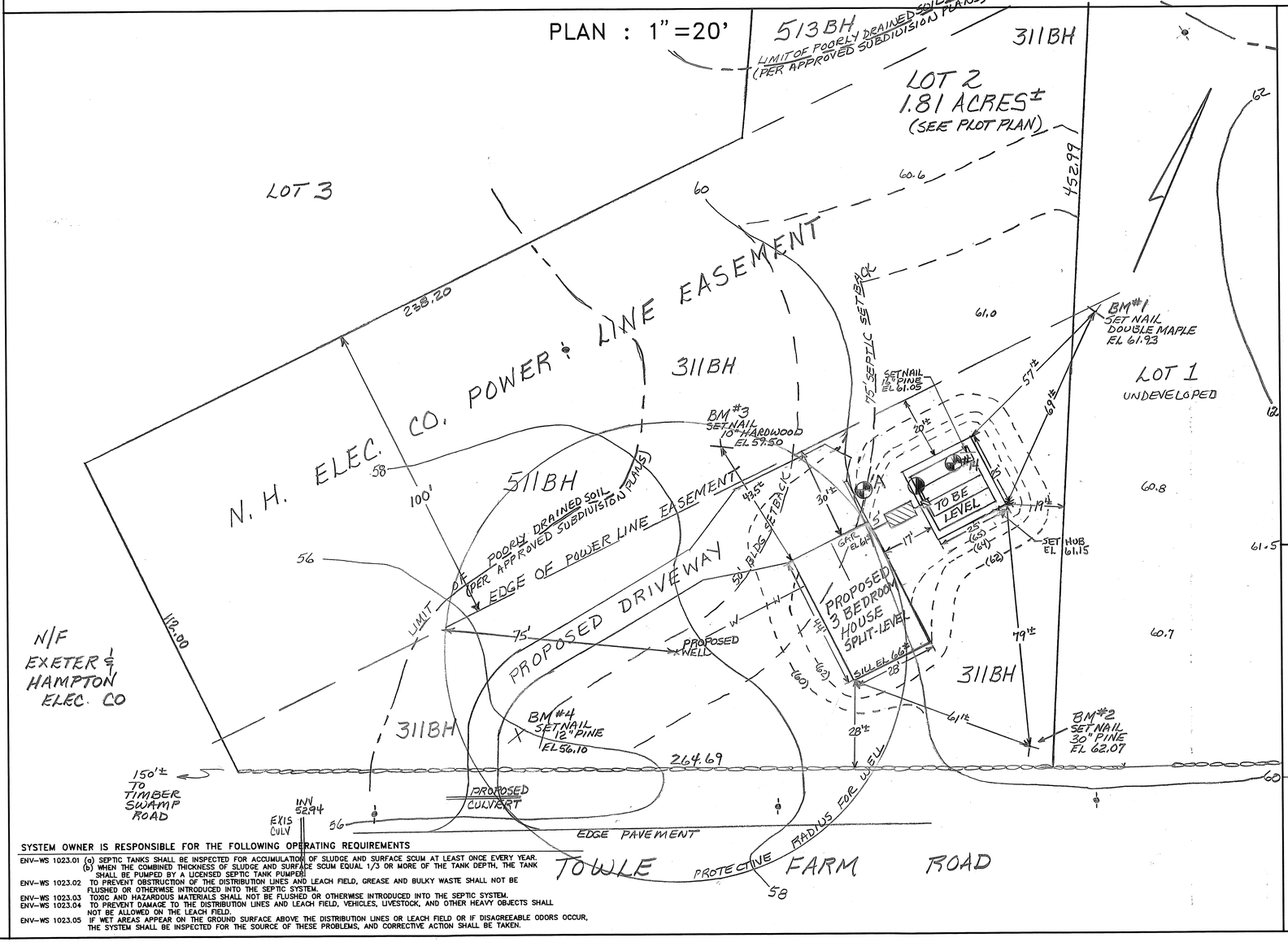
PLOT PLAN

1" = APPROX 100'


* SILL ELEV. 66±
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN SLOPE= 1/4" PER FT
INV. EL. 64.0
* SUGGESTED MINIMUMS ONLY – TO BE DETERMINED BY CONTRACTOR
INV. EL. 64.1
* SLAB ELEV. 61±
RECOMMEND CAST IRON THROUGH FOUNDATION WALL
FOOTINGS ON ORIGINAL SUBGRADE
NO FOUNDATION DRAINS
SEPTIC TANK
1250 GAL.
NEW ENGLAND PRECAST OR APPROVED EQUAL
MUST BE H-20 IF UNDER DRIVE OR PAVEMENT
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN 1/8" PER FT
INV. EL. 63.8
USE NON-SHRINK MORTAR SEALANT OR APPROVED EQUAL
INV. EL. 63.7
D-BOX NEW ENGLAND PRECAST OR APPROVED EQUAL
1 INLETS
5 OUTLETS
LAYER OF UNTREATED BUILDING PAPER OR 2"–3" HAY OVER STONE
INV. EL. 63.5
FG EL. 65.0±
LOAM AND SEED FG
5' FILL EXT
MIN 12" / MAX 18" COVER
4" DIST. LINE LAID LEVEL
63.0
ELEV. OF BED BOTTOM
25'
MAX 3:1 TO OG
REMOVE TOPSOIL AND RAKE RECEIVING SOIL PRIOR TO PLACING FILL. FILL MATERIAL TO BE MEDIUM COARSE SAND (0.5–1.0MM)
MIN. 3" RESTRICTIVE BLANKET OF HEAVY SOIL KEY INTO OG
5' FILL EXT
LOAM AND SEED FG
5'0" (TYP)
2.5'
2" OVER PIPE
1" TO 2½" UNIFORM "SEPTIC STONE"
12" TOTAL
6" UNDER PIPE
4" PERFORATED PIPE LAID LEVEL WITH TIGHT COLLARS CONNECTED AT ENDS.
TOTAL WIDTH 25'

CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

PLAN : 1" = 20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: 4/9/93

TOWN INSPECTOR: N/A

PIT A – EL 60.1

0–8" DARK YELLOWISH BROWN (10YR 3/4) FINE SANDY LOAM, GRANULAR, MOIST, FRIABLE
8–26" DARK YELLOWISH BROWN (10YR 4/6) LOAMY MEDIUM TO COARSE SAND, GRANULAR FRIABLE
26–36" DARK YELLOWISH BROWN (10YR 3/6) GRAVELLY COARSE SAND, MOTTLED

ESHWT @ 24", OBS H_2O @ 24", ROOTS TO 28", NO REFUSAL TO 48"+
HEAVY SNOWMELT IN PROGRESS, UNABLE TO VERIFY SOIL PROFILE BELOW 36" DUE TO GROUNDWATER
REFER TO PIT #14

PIT #14 EL 61.0 DATE 10/7/87 FROM APPROVED SUBDIVISION PLANS BY PSA

0–0.3' ROOT MAT
0.3–1.6' REDDISH BROWN LOAM, FRIABLE
1.6–2.4' LT REDDISH BROWN LOAMY SAND
2.4–3.5' GRAY FINE TO MED SAND
3.5–4.4' GRAY SILTY LOAM W/ RUSTY MOTTLES, FRIABLE
4.4–10' GRAY TO OLIVE SILTY SAND, MOIST- FINE

ESHWT @ 2.2 (MOTTLES), OBS H_2O @ 9.0
PERC RATE 1 MIN/IN @ 30" DEPTH

PT PERC TEST DATA

DATE: 6/11/93

PERC RATE: 3 MIN/IN DEPTH: 24"

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 588 SF

AREA PROPOSED: 25 × 25 = 625 SF

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 2 TOWLE FARM RD HAMPTON, NH

OWNER: PAUL LEPERE c/o ERA THE HAMPTONS ROUTE 1 HAMPTON FALLS, NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

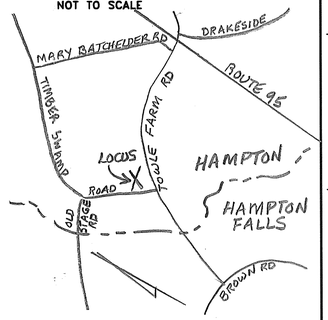
DATE: 6/19/93

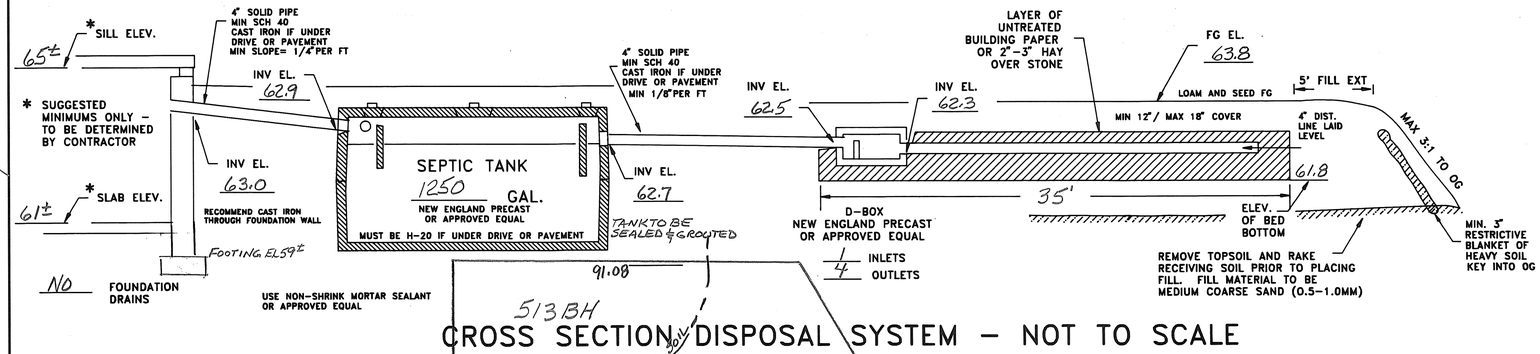
APPROVAL: 198930

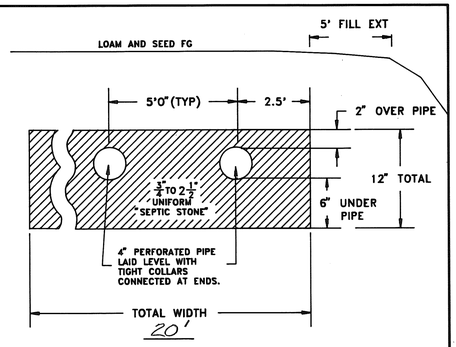
169 LOT 2

LOCUS MAP

NOT TO SCALE




* SILL ELEV.
65±
* SUGGESTED MINIMUMS ONLY – TO BE DETERMINED BY CONTRACTOR
* SLAB ELEV.
61±
NO FOUNDATION DRAINS
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN SLOPE= 1/4" PER FT
INV EL. 62.9
INV EL. 63.0
RECOMMEND CAST IRON THROUGH FOUNDATION WALL
FOOTING EL 59±
USE NON-SHRINK MORTAR SEALANT OR APPROVED EQUAL
SEPTIC TANK
1250 GAL.
NEW ENGLAND PRECAST OR APPROVED EQUAL
MUST BE H-20 IF UNDER DRIVE OR PAVEMENT
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN 1/8" PER FT
INV EL. 62.7
TANK TO BE SEALED & GROUTED
91.08
INV EL. 62.5
INV EL. 62.3
D-BOX NEW ENGLAND PRECAST OR APPROVED EQUAL
4 INLETS
4 OUTLETS
LAYER OF UNTREATED BUILDING PAPER OR 2"–3" HAY OVER STONE
FG EL. 63.8
LOAM AND SEED FG
5' FILL EXT
MIN 12" / MAX 18" COVER
4" DIST. LINE LAID LEVEL
35'
ELEV. OF BED BOTTOM 61.8
MAX 3:1 TO OG
REMOVE TOPSOIL AND RAKE RECEIVING SOIL PRIOR TO PLACING FILL. FILL MATERIAL TO BE MEDIUM COARSE SAND (0.5–1.0MM)
MIN. 3" RESTRICTIVE BLANKET OF HEAVY SOIL KEY INTO OG



5/13/BH

CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

SOIL CLASS: 311BH & 511BH HISS MAPPING

510B (SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = PER APPROVED SUBDIVISION PLANS

#1 SET NAIL DOUBLE HARDWOOD EL 60.13

#2 TOP OF STK (1.8' UP) EL 62.37

#3 TOP OF END IRON PIN EL 58.15

DESIGN INTENT: BED BOTTOM TO BE PLACED NO LOWER THAN 25" ABOVE EXISTING GRADE, UPSLOPE SIDE (EXIS GRADE = 59.7).

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

- 50 / (50) — EXISTING CONTOUR / PROPOSED CONTOUR
- 50.0 / (50.0) — EXISTING SPOT ELEVATION / PROPOSED SPOT ELEVATION

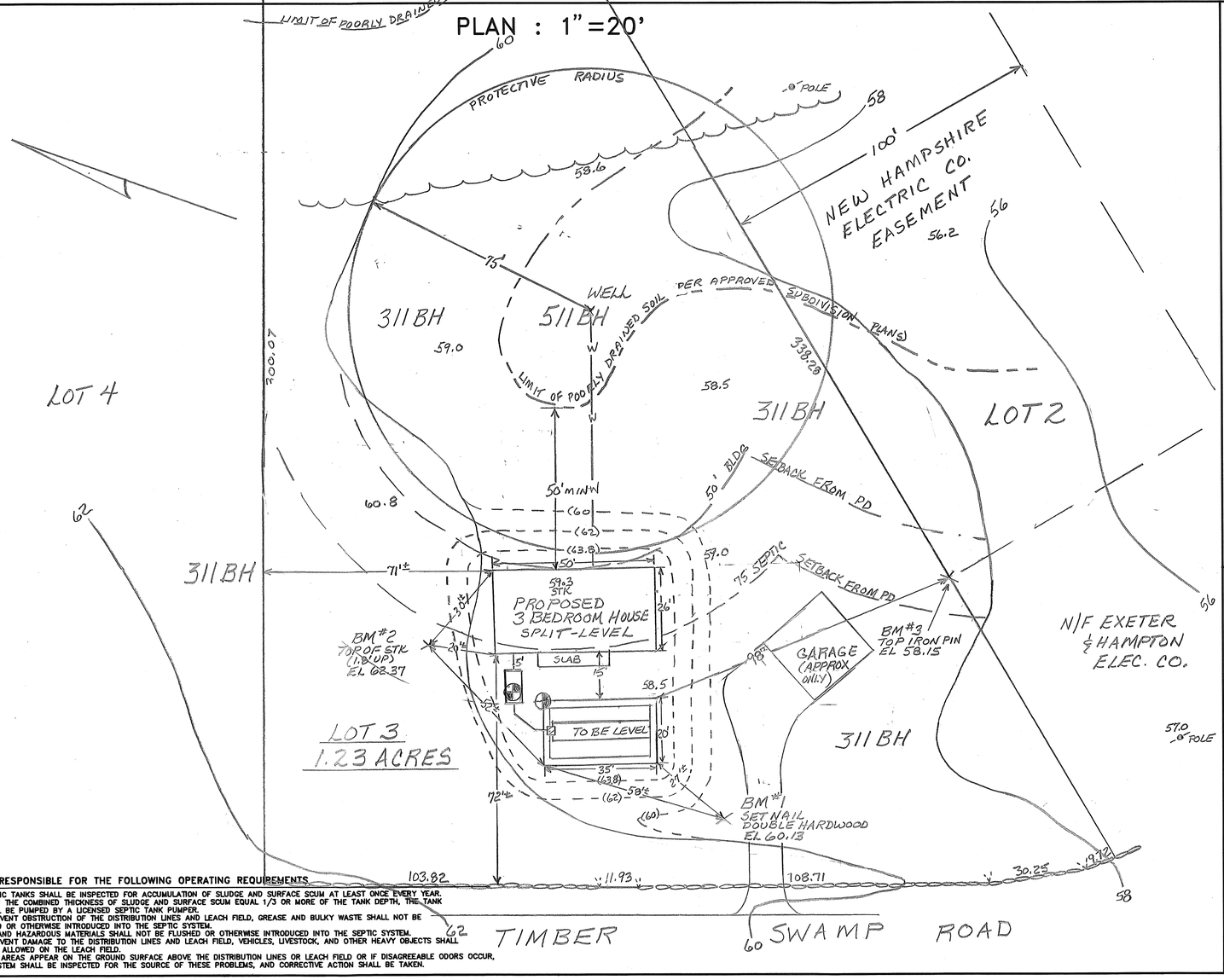
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:
   APPROVED SUBDIVISION PLANS
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: #36532
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM. (LEACH FIELD)

PLOT PLAN

1" = APPROX

PLAN : 1" = 20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: 4/9/93

TOWN INSPECTOR: N/A

TEST PIT EL 59.7

0–8" DARK BROWN (10YR 3/3 TO 3/4) FINE SANDY LOAM, GRANULAR, MOIST FRIABLE

8–25" DARK YELLOWISH BROWN (10 YR 4/4 TO 4/6) LOAMY MEDIUM TO COARSE SAND, GRANULAR, MOIST FRIABLE

25"–60" LIGHT OLIVE BROWN (2.5Y 5/4) VERY FINE SANDY LOAM, FIRM, BLOCKY, MOTTLED

ESHWT @ 23" (SEEPAGE @ 23"), ROOTS TO 25"

NO REFUSAL

PT PERC TEST DATA

DATE 4/9/93

PERC RATE: 5 MIN/IN DEPTH: 22"

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 646 SF

AREA PROPOSED: 20' x 35' = 700 SF

PROPOSED AMENDED*

SEPTIC SYSTEM PLAN

LOCUS: LOT 3 TIMBER SWAMP RD HAMPTON NH

OWNER: PAUL LEPERE
c/o ERA THE HAMPTONS
ROUTE 1
HAMPTON FALLS, NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems ••• Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

(WELL * AMENDED 6/9/93 APPROX GARAGE, MOVE TANK 5')

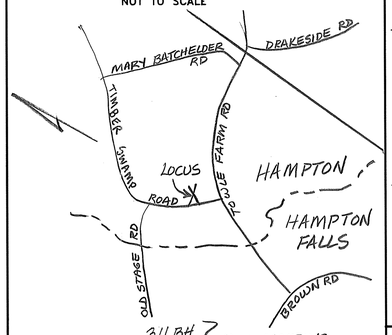
DATE: 4/27/93

APPROVAL: 198104

169 LOT 3

LOCUS MAP

NOT TO SCALE



SOIL CLASS: 311BH, 321BH, 513BH } H.I.S. MAPPING

510B (SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = PER APPROVED SUBDIVISION PLANS

#1 SET HUB EL 63.36

#2 SET NAIL DOUBLE HARDWOOD EL 62.88

#3 SET NAIL 6" HARDWOOD EL 61.50

DESIGN INTENT: BED BOTTOM TO BE PLACED NO LOWER THAN 24" ABOVE EXISTING GRADE, AT EL 61.5 – USING 50% RULE, 68%± OF BED AREA DOWNSLOPE – SEE PLAN VIEW

SUITABLE REPLACEMENT AREA:

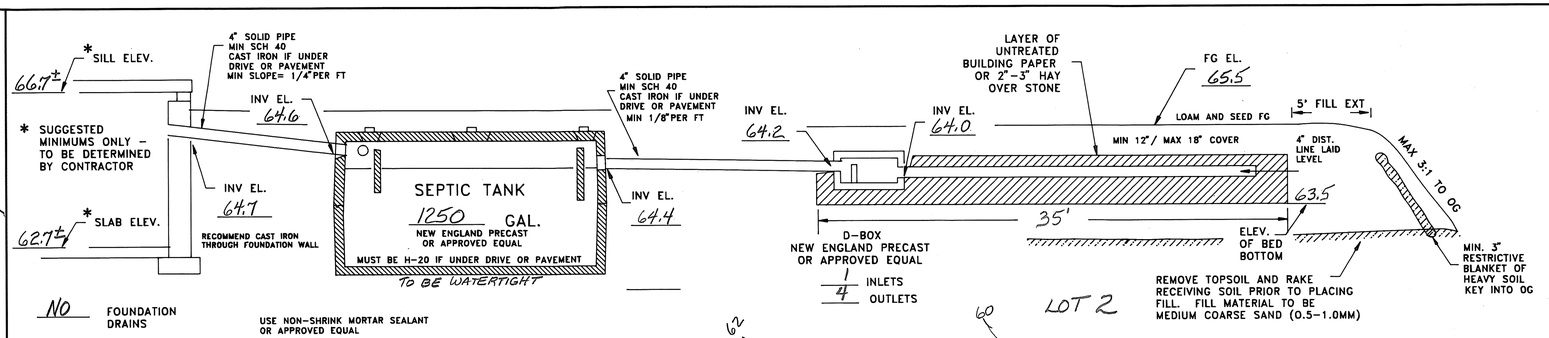
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

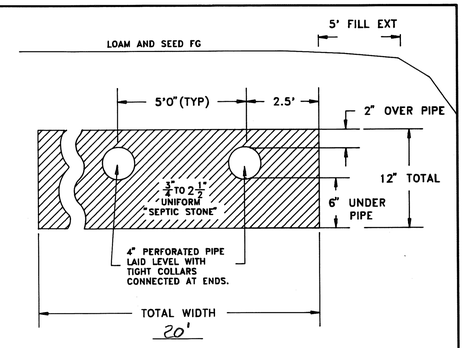
- 50 / (50) — EXISTING CONTOUR / PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

NOTES:

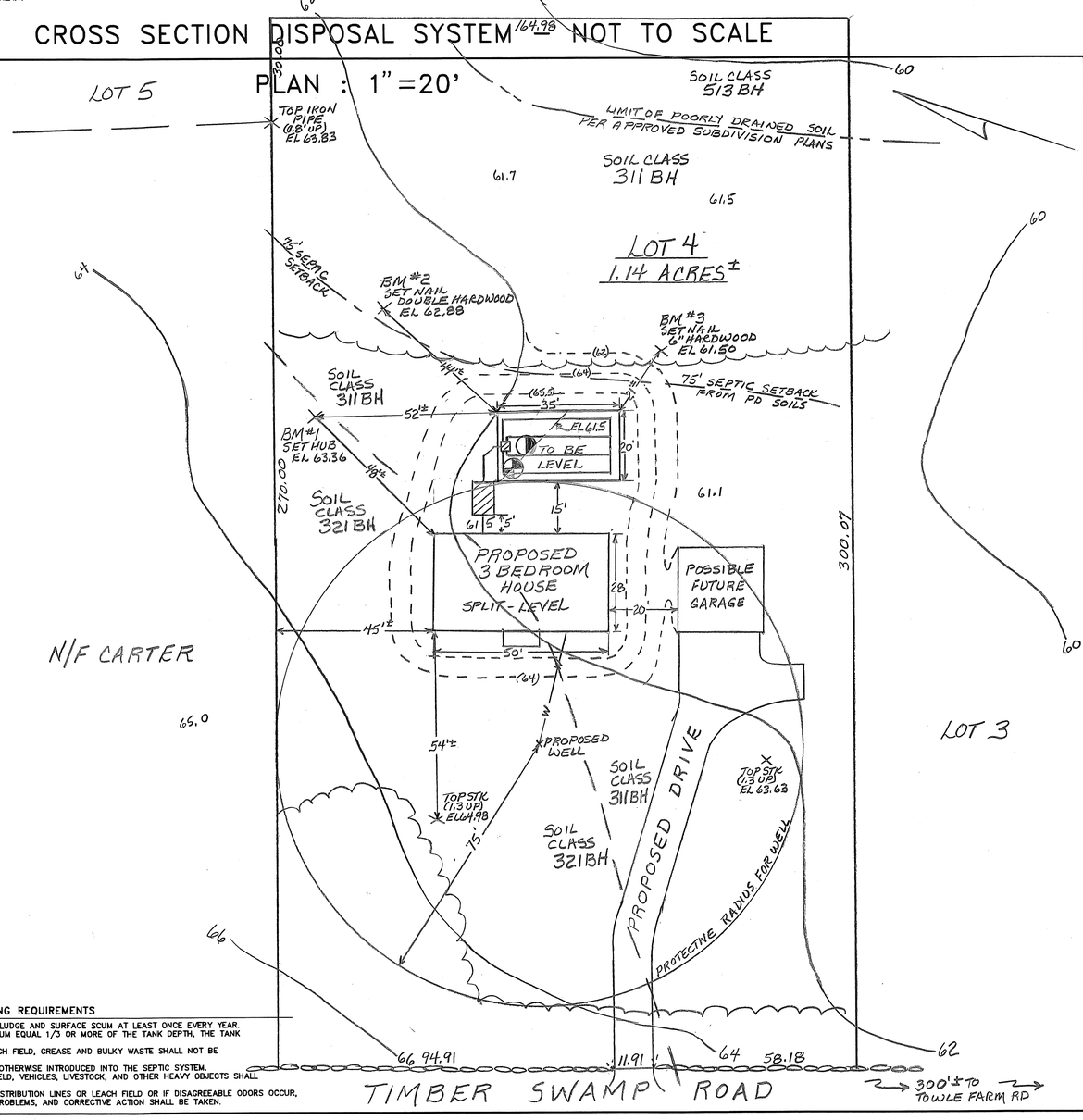
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: APPROVED SUBDIVISION PLANS
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: 36532
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.


* SILL ELEV. 66.7±
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN SLOPE= 1/4" PER FT
INV EL. 64.6
* SUGGESTED MINIMUMS ONLY – TO BE DETERMINED BY CONTRACTOR
INV EL. 64.7
* SLAB ELEV. 62.7±
RECOMMEND CAST IRON THROUGH FOUNDATION WALL
SEPTIC TANK
1250 GAL.
NEW ENGLAND PRECAST OR APPROVED EQUAL
MUST BE H-20 IF UNDER DRIVE OR PAVEMENT
TO BE WATERTIGHT
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN 1/8" PER FT
INV EL. 64.4
NO FOUNDATION DRAINS
USE NON-SHRINK MORTAR SEALANT OR APPROVED EQUAL
INV EL. 64.2
D-BOX NEW ENGLAND PRECAST OR APPROVED EQUAL
1/4 INLETS / OUTLETS
LAYER OF UNTREATED BUILDING PAPER OR 2"–3" HAY OVER STONE
INV EL. 64.0
FG EL. 65.5
5' FILL EXT
LOAM AND SEED FG
MIN 12" / MAX 18" COVER
4" DIST. LINE LAID LEVEL
35'
ELEV. OF BED BOTTOM 63.5
MAX 3:1 TO OG
MIN. 3" RESTRICTIVE BLANKET OF HEAVY SOIL KEY INTO OG
REMOVE TOPSOIL AND RAKE RECEIVING SOIL PRIOR TO PLACING FILL. FILL MATERIAL TO BE MEDIUM COARSE SAND (0.5–1.0MM)
LOT 2

CROSS SECTION DISPOSAL SYSTEM NOT TO SCALE



PLAN : 1" = 20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

PLOT PLAN

1"=APPROX.

TP TEST PIT DATA

DATE: 5/6/93

TOWN INSPECTOR: N/A

PIT EL 61.5

0–9" DARK BROWN (10YR 3/3) FINE SANDY LOAM, GRANULAR FRIABLE

9"–24" DARK YELLOWISH BROWN (10YR 4/4 TO 4/6) LOAMY MED TO COARSE SAND, GRANULAR FRIABLE

24"–40" LIGHT OLIVE BROWN (2.5Y 5/4) VERY SILTY FINE TO MEDIUM SAND, MOTTRED, SOMEWHAT FIRM

40"–60" DARK YELLOWISH BROWN (10YR 4/4) LOAMY MEDIUM SAND WITH VEINS COARSE SAND, GRANULAR FRIABLE

ESHWT @ 24", OBS H_2O @ 24", NO REFUSAL

PT PERC TEST DATA

DATE: 5/6/93

PERC RATE: 5 MIN/IN DEPTH: 24"

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 646 SF

AREA PROPOSED: 20 × 35 = 700 SF

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 4 TIMBER SWAMP RD HAMPTON, NH

OWNER: PAUL LEPERE c/o ERA THE HAMPTONS ROUTE 1 HAMPTON FALLS, NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems * * * Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

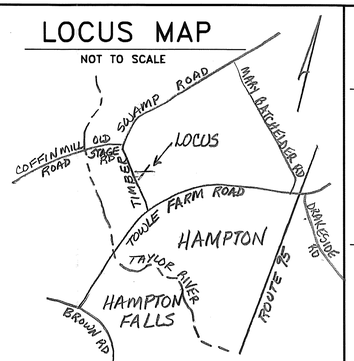
DATE: 5/10/93

APPROVAL: 198095

169 LOT 4

LOCUS MAP

NOT TO SCALE



SOIL CLASS: 321 BH, 521 BH } H.I.S.S. - MAPPING
510B HOOSIC (SOURCE: USDA-SCS SOIL SURVEY)
129B WOODBRIDGE

BENCH MARKS: DATUM = PER APPROVED SUBDIVISION PLANS

#1 SET NAIL 12" PINE EL 61.65
#2 TOP IRON PIPE EL 61.97
#3 TOP STK EL 65.96 (1.2 ABOVE GND)
#4 TOP STK EL 66.87 (2' ABOVE GND)

DESIGN INTENT: BED BOTTOM TO BE PLACED NO LOWER THAN 1.3' ABOVE EXISTING GRADE, UPSLOPE SIDE (EXIS GRADE = 64.5). EQUALS 1.5' ABOVE GRADE AT EL 64.3 - 50% OF BED AREA DOWNSLOPE

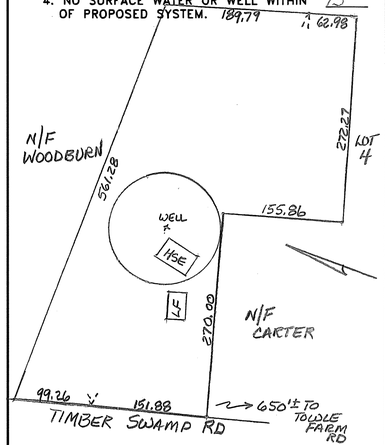
SUITABLE REPLACEMENT AREA: SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

- 50 / (50) — EXISTING CONTOUR / PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

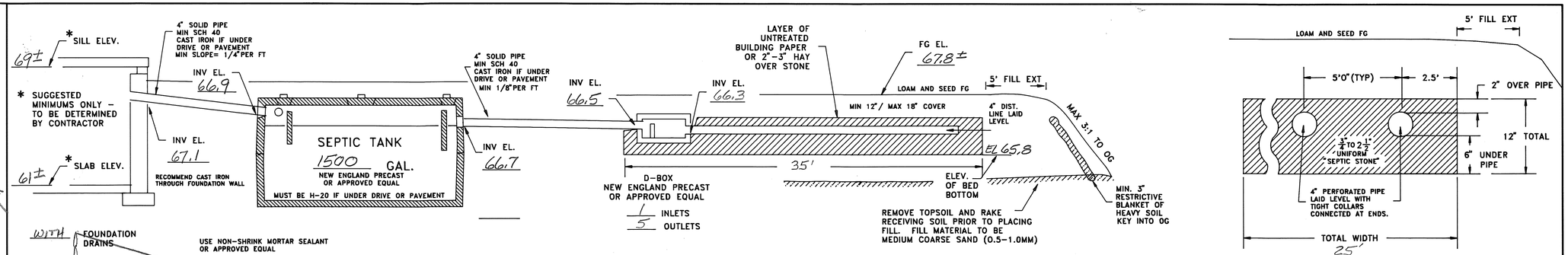
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:
   APPROVED SUBDIVISION PLANS
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: #36532
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



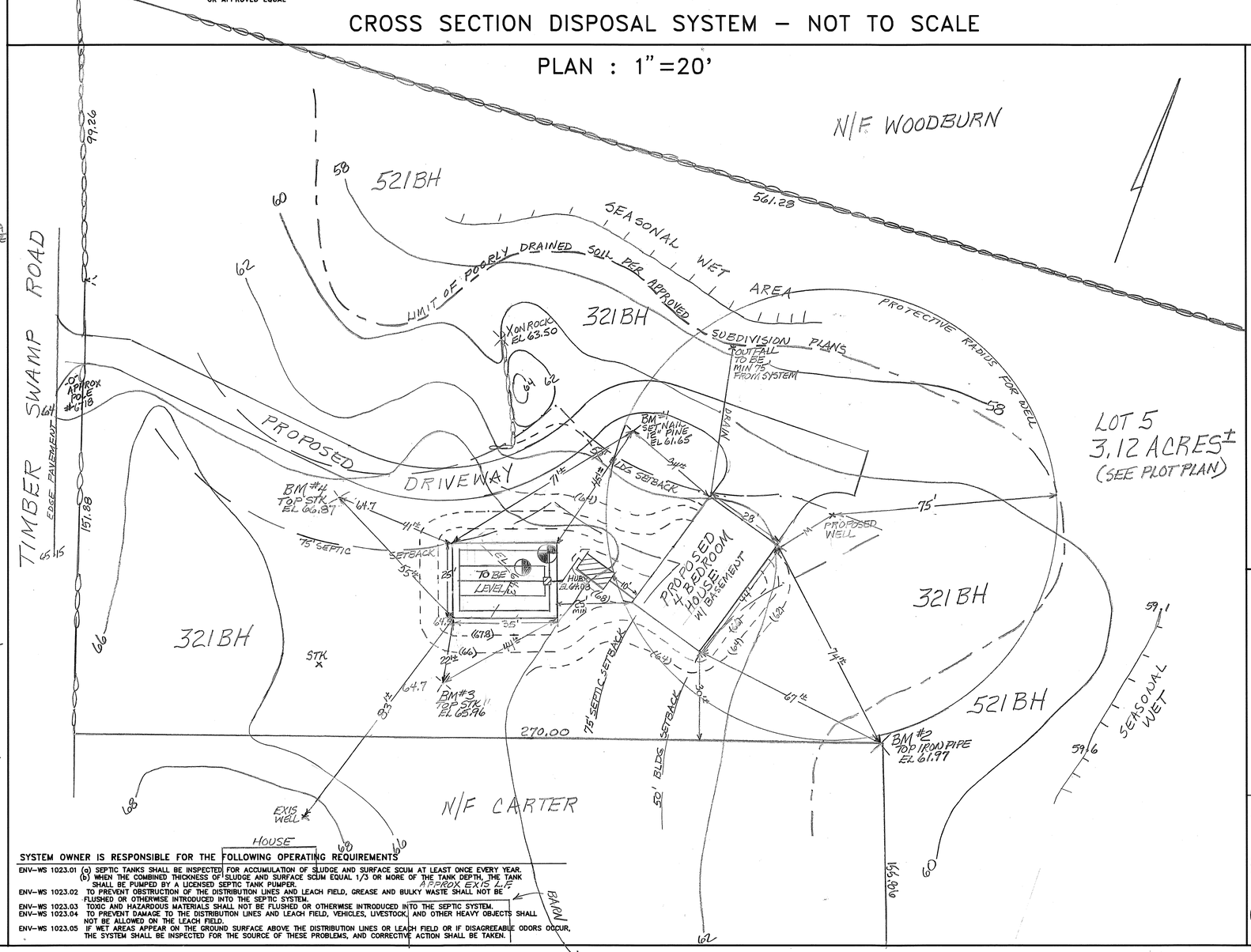
PLOT PLAN

1"=APPROX 100'


* SILL ELEV. 69±
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN SLOPE= 1/4" PER FT
INV EL. 66.9
* SUGGESTED MINIMUMS ONLY - TO BE DETERMINED BY CONTRACTOR
INV EL. 67.1
* SLAB ELEV. 61±
RECOMMEND CAST IRON THROUGH FOUNDATION WALL
SEPTIC TANK 1500 GAL. NEW ENGLAND PRECAST OR APPROVED EQUAL
MUST BE H-20 IF UNDER DRIVE OR PAVEMENT
4" SOLID PIPE MIN SCH 40 CAST IRON IF UNDER DRIVE OR PAVEMENT MIN 1/8" PER FT
INV EL. 66.7
INV EL. 66.5
INV EL. 66.3
D-BOX NEW ENGLAND PRECAST OR APPROVED EQUAL
1 INLETS
5 OUTLETS
LAYER OF UNTREATED BUILDING PAPER OR 2"-3" HAY OVER STONE
FG EL. 67.8±
LOAM AND SEED FG
5' FILL EXT
MIN 12" / MAX 18" COVER
4" DIST. LINE LAID LEVEL
35'
EL 65.8
ELEV. OF BED BOTTOM
MAX 3:1 TO OG
MIN. 3" RESTRICTIVE BLANKET OF HEAVY SOIL KEY INTO OG
REMOVE TOPSOIL AND RAKE RECEIVING SOIL PRIOR TO PLACING FILL. FILL MATERIAL TO BE MEDIUM COARSE SAND (0.5-1.0MM)
WITH FOUNDATION DRAINS
USE NON-SHRINK MORTAR SEALANT OR APPROVED EQUAL

CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

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TP TEST PIT DATA

DATE: 5/6/93

TOWN INSPECTOR: N/A

TEST PIT ELEV 64.1

0-6" DARK YELLOWISH BROWN (10YR 3/4) FINE SANDY LOAM, GRANULAR FRIABLE
6-30" DARK YELLOWISH BROWN (10YR 4/6) GRAVELLY FINE SANDY LOAM, GRANULAR LOOSE FRIABLE
30-60" LIGHT OLIVE BROWN (2.5Y 5/4) VERY FINE SANDY LOAM, SOMEWHAT FIRM IN PLACE, FEW MOTTLES
ESHWT @ 30", ROOTS TO 30", NO OBS H_2O, NO REFUSAL

PT PERC TEST DATA

DATE 5/6/93
PERC RATE: 4 MIN/IN DEPTH: 24"
DESIGN LOADING: 4 BEDROOMS
AREA REQUIRED: 825 SF
AREA PROPOSED: 25 x 35 = 875 SF

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 5 TIMBER SWAMP RD HAMPTON, NH

OWNER: PAUL LEPERE c/o ERA THE HAMPTONS ROUTE 1 HAMPTON FALLS, NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems *** Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: 8/5/93

APPROVAL: 199848

169 LOT 5